

## ABSTRACT

A computer system adapted for use with a separately provided RFID tag having data stored therein is disclosed. The computer system comprises a monitor, a processor, and a wireless manual input device. The wireless manual input device includes an antenna and an RF circuit coupled to the antenna and providing an RF signal identifying manual user input. The computer system further comprises a shared reader including an antenna for receiving RF signals from the RFID tag and wireless manual input device and a decoder for detecting the data sent from the RFID tag passive transponder circuit and the manual user input information from the RF circuits. The wireless manual input device may comprise a wireless mouse or a wireless keyboard.